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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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				Complete if Known	
				Application Number	09/981,222
				Filing Date	October 16, 2001
				First Named Inventor	Meir S. Sacks
				Group Art Unit	1651
				Examiner Name	F. C. Prats
Sheet	1	of	2	Attorney Docket Number	MSS 49400

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SEP		4,758,553		Ogoshi	07-19-1988	
		4,722,606		Sircar et al.	09-20-1988	
		4,845,215		Shimada et al.	07-04-1989	
		4,853,373		Livingston	08-01-1989	
		4,880,783		Mentzer Jr. et al.	11-14-1989	
		4,931,431		Livingston	06-05-1990	
		4,945,083		Jansen Jr.	07-31-1990	
		4,985,241		Zimmerman et al.	01-15-1991	
		5,043,100		Chang et al.	08-27-1991	
		5,051,429		Pinter et al.	09-24-1991	
		5,091,432		Glasky	02-25-1992	
		5,328,914		Hocquaux et al.	07-12-1994	
		5,391,568		Chung	02-21-1995	

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FOREIGN PATENT DOCUMENTS

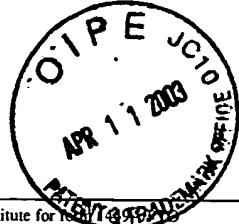
Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
SEP		GB	1,042,475		Kyowa Hakko Kogyo Co., Ltd	09-14-1966		
		EP	0113162		Carter et al.	07-11-1984		
		EP	0416248		Vesta Medicines Limited	03-13-1991		
		WO	94/00132		Pierre Fabre Medicament	1-16-1994		
		GB	2,280,110		The Howard Foundation	1-25-1995		
		WO	98/00101		Industria E Comercio de Cosmeticos Natura Ltda.	01-08-1998		
		WO	00/00212		Nutracorp Scientific, Inc.	01-06-2000		

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				Examiner Name	F. C. Prats
Sheet	2	of	2	Attorney Docket Number	MSS 49400

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		Number	Kind Code ² (if known)			
<i>Jeff</i>		5,447,939		Glasky et al.	09-05-1995	
		5,508,031		Zimmerman et al.	04-16-1996	
		5,563,126		Allen et al.	10-08-1996	
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		5,872,124		Koprowski et al.	02-16-1999	TECH CENTER 1600/2900
		6,008,221		Smith et al.	12-28-1999	
		6,338,963		Glasky et al.	01-15-2002	
<i>✓</i>		Publication No. US 2002/0042390		Benowitz	04-11-2002	

FOREIGN PATENT DOCUMENTS

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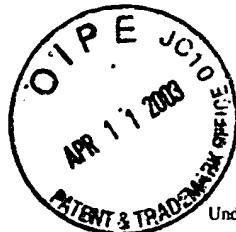
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				Examiner Name	F. C. Prats
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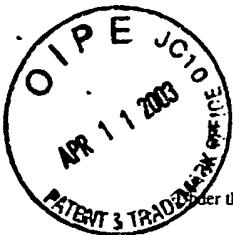
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
<i>FCP</i>		VAN DYKE, "Drugs Used in the Treatment of Gout", <i>In Modern Pharmacology</i> , Chapter 17.				APR 15 2003
		NUGENT ET AL., "The Renal Excretion of Uric Acid in Patients with Gout and in Nongouty Subjects", <i>Journal of Clinical Investigations</i> , 1959, 38, 1890-98.				TECH CENTER 1600/2900
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		WASLIEN ET AL., "Uric Acid Production of Men Fed Graded Amounts of Egg Protein and Yeast Uric Acid", <i>The American Journal of Clinical Nutrition</i> , September 1968, 21/9, 892-97.				
		CLIFFORD ET AL., "Effect of Oral Purines on Serum and Urinary Uric Acid of Normal, Hyperuricemic and Gouty Humans", <i>J. Nutr.</i> , 1976, 106, 428-34.				
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		WASLIEN ET AL., "Uric Acid Levels in Men Fed Algae and Yeast as Protein Sources", <i>Journal of Food Science</i> , 1970, 35, 294-98.				
↓		AMES ET AL., "Uric Acid Provides an Antioxidant Defense in Humans Against Oxidant-and-Radical-Caused Aging and Cancer: A Hypothesis", <i>Proc. Natl. Acad. Sci. USA</i> , November 1981, 78/11, 6858-62.				

Examiner Signature	<i>F. C. Prats</i>	Date Considered
		4 - 30 - 03

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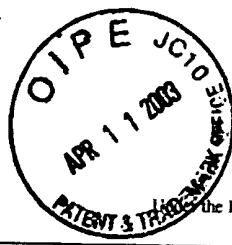
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SLP		AMES, "The Detection of Environmental Mutagens and Potential Carcinogens", <i>Cancer</i> , May 15, 1984, 53/10, 2034-40.	RECEIVED
		GROOTVELD ET AL., "Measurement of Allantoin and Uric Acid in Human Body Fluids", <i>Biochem. J.</i> , 1987, 243, 803-08.	APR 15 2003
		FREI ET AL., "Ascorbate is an Outstanding Antioxidant in Human Blood Plasma", <i>Proc. Natl. Acad. Sci. USA</i> , August 1989, 86/16, 6377-81.	TECH CENTER 1600/2900
		HARPARKASH ET AL., "Action of Biologically-Relevant Oxidizing Species Upon Uric Acid: Identification of Uric Acid Oxidation Products", <i>Chem. Biol. Interactions</i> , 1990, 73, 235-47.	
		PEDEN ET AL., "Uric Acid is a Major Antioxidant in Human Nasal Airway Secretions", <i>Proc. Natl. Acad. Sci. USA</i> , October 1990, 87, 7638-42.	
		SARWAR ET AL., "Assessment of the Uricogenic Potential of Processed Foods Based on the Nature and Quantity of Dietary Purines", <i>Progress in Food and Nutrition Science</i> , 1991, 15, 159-81.	
		BRULE ET AL., "Changes in Serum and Urinary Uric Acid Levels in Normal Human Subjects Fed Purine-Rich Foods Containing Different Amounts of Adenine and Hypoxanthine", <i>Journal of the American College of Nutrition</i> , 1992, 11/3, 353-58.	
✓		BECKER, "Towards the Physiological Function of Uric Acid", <i>Free Radical Biology & Medicine</i> , 1993, 14, 615-31.	

Examiner Signature	<i>SLP</i>	Date Considered
		4-30-03

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SCR		WAGNER ET AL., "The Oxidation of Blood Plasma and Low Density Lipoprotein Components by Chemically Generated Singlet Oxygen", <i>Journal of Biological Chemistry</i> , September 5, 1993, 268/25, 18502-06.	
		KUIPER ET AL., <i>J. Neurol. Sci.</i> , 1994, 121:46-49.	
		MOTCHNIK ET AL., "Measurement of Antioxidants in Human Blood Plasma", <i>Methods in Enzymology</i> , 1994, 234, 269-79.	RECEIVED APR 15 2003
		YOUNGMAN ET AL., "Effects of a Peroxisomal Proliferator (PP) on Plasma and Tissue Levels of Coenzyme Q9 (CoQ), Other Antioxidants, and Oxidative Damage to DNA (oxo8dG): Evidence that PP's deplete antioxidants and increase oxidative damage to DNA", <i>Molecular Aspects of Medicine</i> , 1994, 15 Suppl., 131-141.	TECH CENTER 1600/2900
		OGIHARA ET AL., "Plasma Copper and Antioxidant Status in Wilson's Disease", <i>Pediatr. Res.</i> , February 1995, 37/2, 219-26.	
		OGIHARA ET AL., "New Evidence for the Involvement of Oxygen Radicals in Triggering Neonatal Chronic Lung Disease", <i>Pediatr. Res.</i> , 1996, 39, 117-19.	
↓		SZABO, "Physiological and Pathophysiological Roles of Nitric Oxide in the Central Nervous System", <i>Brain Research Bulletin</i> , 1996, 41/3, 131-41.	

Examiner Signature	<i>SCR</i>	Date Considered	4-30-03
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SP		HOOPER ET AL., "Prevention of Experimental Allergic Encephalomyelitis by Targeting Nitric Oxide and Peroxynitrite: Implications for the Treatment of Multiple Sclerosis", <i>Proc. Natl. Acad. Sci. USA</i> , March 1997, 94, 2528-33.	RECEIVED APR 15 2003
		MAXWELL ET AL., "Antioxidant Status in Patients with Uncomplicated Insulin-Dependent and Non-Insulin-Dependent Diabetes Mellitus", <i>European Journal of Clinical Investigations</i> , 1997, 27, 484-90.	TECH CENTER 1600/2900
		RYAN ET AL., "The Total Antioxidant Capacity of Human Serum Measured Using Enhanced Chemiluminescence is Almost Completely Accounted for by Urate", <i>Ann. Clin. Biochem.</i> , 1997, 34, 688-89.	
		SCHROD ET AL., "Possible Role of Uric Acid as an Antioxidant in Premature Infants", <i>Biol. Neonate</i> , 1997, 72, 102-11.	
		VAN DYKE, "The possible role of peroxynitrite in Alzheimer's disease: a simple hypothesis that could be tested more thoroughly", <i>Medical Hypotheses</i> , May 1997, 48(5), 375-380.	
		HOOPER ET AL., "Uric Acid, a Natural Scavenger of Peroxynitrite, in Experimental Allergic Encephalomyelitis and Multiple Sclerosis", <i>Proc. Natl. Acad. Sci. USA</i> , January 1998, 95, 675-80.	
✓		OGIHARA ET AL., "Oxidation Products of Uric Acid and Ascorbic Acid in Preterm Infants with Chronic Lung Disease", <i>Biol. Neonate</i> , 1998, 73, 24-33.	

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